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<220>
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<400> 7
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<210>	8
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<220>
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<400> 9
ccuggccuuc caugcuc
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<210>	10
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<220>
<223> Oligonucleotide

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<400> 10
chacccaggc ucaga 15
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<210>	11
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<220>
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<400> 11
 gagcucccag gc 12

<210> 12
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<220>
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<400> 12
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<210> 13
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<400> 13
 gcctttcgcg acccaacacu 20

<210> 14
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 <223> hexyl-(N-phthalimido)amino]-uridine

<400> 14
 gcgtguctgc g 11

<210> 15
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<220>
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<220>
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 <222> (18)..(18)
 <223> non-nucleoside 6-carbon amino linker

<400> 15
 ugggagccat agcgaggc 18

<210>	16
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<223>  Oligonucleotide
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tgaggagccau agcgaggc
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18

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<223> Oligonucleotide

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<223> 2'-O-methyl
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<223> non-nucleoside 6-carbon amino linker
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<400> 17
uctgagtagc agaggagctc

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<400> 18
ugcccaagct ggcattccgtc a

21

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<400> 23
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<210> 24
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<210> 25
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<400> 25
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<210> 26
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<220>
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<222> (18)..(18)
<223> nucleotide functionalized to incorporate a pentyl-N-phthalimido
functionality

<400> 26
ctgtctccat cctcttcact 20

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<212> DNA
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<220>
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10090975, 00000000

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gagccgctac tcgaatgagc 20
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<210> 28
<211> 20
<212> DNA
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<220>
<223> Oligonucleotide

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<400> 28
gttctggctt ccgttgccacc . 20
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<210>	29
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<220>
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<400> 29
cccgcccg attgactgaa 20
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<210>	30
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<400> 30
ccatcccgac ctgcgcctcc 20
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<210>	31
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<220>
<223> Oligonucleotide

<400> 31
cgggcccttc aagatccat 19

<210>	32
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<223> Oligonucleotide

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<400> 32
cccccttcaag atccatcccg . 20
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<223> Oligonucleotide


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caagatccat cccgacctcg 20
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<211> 20
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<223> Oligonucleotide

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cctggtcatg ttttctcca 20
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<210> 35
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<223> Oligonucleotide

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<400> 35
ctttgccag acagc 15
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<210> 36
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<400> 36
gttcaactggc gctttcttcc 20

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<210> 37
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<400> 37
tgaacttgac tgaggaaatg 20
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<210>	38
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cttgggaagag ccgctactcg                                20
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<400> 46
 tgcaaacatt tcaatacttt 20

<210> 47
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<400> 47
 aagtttagtt ttattataga 20

<210> 48
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<400> 48
 caccaccccc ctgctggtc 20

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 ctcccgcaca tctccgcgcc 20

<210> 50
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<400> 50
 gccaccgtct gccactctg 20

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<220>
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 agcagcatca ttggcgagcc 20

<210> 54
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 cggccatggc accaaagaca 20

<210> 55
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 <212> DNA
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 tgaactgact tgccccacgg 20

<210> 56
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<400> 56
 gggatgtccg gtcgggtggg 20

<210> 57
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 <212> DNA
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<220>
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<400> 57
 tgcccaccag agccagcgtc 20

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atgcccgagg gtgctcggag
20
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<210>	59
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gcctcctttg ctgccctcac                20
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<210> 60
<211> 20
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<213> Artificial Sequence
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<400> 60
tggtggacag gcggtgagca 20
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<210>	61
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<400> 61
ggatcttgaa ggggaccgca atggaggagc 30
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<210> 62
<211> 30
<212> DNA
<213> Artificial Sequence
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<220>
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<400> 62
gtccaacact aaaagcccca attaatacag 30
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<210>	63
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<400> 63
cttaccgcgt tgtgttgctg 20

<210> 64

[illegible]

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<211> 20
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<400> 64
gcggttgctct tcttcttgcg 20
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<223> nucleotide functionalized to incorporate a biotin functionality
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ctgtctccat cctcttcact 20
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<210> 66
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<223> nucleotide functionalized to incorporate a pentyl-N-phthalimido f
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unctionality

<400> 66
tgggagccat agcgaggc 18

<210> 67
<211> 17
<212> RNA
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<220>
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<400> 67
gcccgcgacc caacacu 17

<210> 68
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<220>
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ugggagccat agcgaggc 18

<210> 69
<211> 18
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<223> 2'-O-modified phosphoramidite

<220>
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<220>
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<400> 69
ugggagccau agcgaggc 18

<210> 70
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<223> Oligonucleotide

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<220>

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<223> non-nucleoside 6-carbon amino linker

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<210> 71
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<400> 71
ugcatccccc aggccacca 19

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<223> Oligonucleotide

<400> 72
ctgtctccat cctcttcact 20

<210> 73
<211> 21
<212> DNA
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<223> 2'-O-modified phosphoramidite

<400> 73
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ity
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ity
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ctgtctccat cctcttcact                                20
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<210> 77
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<223> Oligonucleotide

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<223> nucleotide functionalized to incorporate a cholic acid functional
ity
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<220>


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ity
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<400> 77
ctgtctccat cctcttcact 20
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<210> 78
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<213> Artificial Sequence
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